

Claims

1. A thinning tool (1) for an electric hair clipper (2), which has a lower shearing
5 blade and an upper shearing blade (3, 4), each with a respective row of teeth (5,
6), that the upper shearing blade (4) is swingable back and forth parallel to the
rows of teeth (5, 6), and the thinning tool (1) is embodied as placeable on the
lower blade (3), characterized in that the thinning tool (1) is provided with a row of
10 tines (7), which forms an extension (L) of teeth (8) of the row of teeth (5) of the
lower shearing blade (3); that the row of tines (7) is provided with tine slots (11);
that the tine slots (11) are provided on the free end (9) with a conical enlargement
(V) for catching and guiding hairs (10); and that the tine slots (11) toward the
shearing blades (3, 4) have at least a width (B) of the diameter of a hair, for
15 carrying the hair (10) to the shearing blades (3, 4).
2. The thinning tool as recited in claim 1, characterized in that the tine slot (11)
is provided with a width (B) of from 0.2 to 1.0 mm.
3. The thinning tool as recited in claim 1, characterized in that the tine slot (11)
20 is provided with a width (B) of approximately 0.3 mm.
4. The thinning tool as recited in claim 1, characterized in that the tine slot (11)
is provided with a height (H1) of from 1 to 2 mm.
- 25 5. The thinning tool as recited in claim 1, characterized in that the tine slot (11)
is provided with a height (H1) of approximately 1.5 mm.
6. The thinning tool as recited in claim 1, characterized in that the conical
enlargement (V) has a height (H2) of approximately 3 mm.
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7. The thinning tool as recited in claim 1, characterized in that the conical
enlargement (V) has a width (B1) on the free end (9) of approximately 2 mm.
8. The thinning tool as recited in claim 1, characterized in that the row of tines

(7) is provided with tines (12) which are located at a spacing (A) of from 3 to 8 mm.

5 9. The thinning tool as recited in claim 1, characterized in that the row of tines (7) is provided with tines (12) which are located at a spacing (A) of approximately 4 mm.

10 10. The thinning tool as recited in claim 1, characterized by a system of at least one set of different thinning tools (1) with different thinning properties.

11. The thinning tool as recited in claim 10, that a set of thinning tools (1) is provided with a width (B) of tine slots (11) that is different but the same as each other.

15 12. The thinning tool as recited in claim 10, that a set of thinning tools (1) is provided with a width (B) of tine slots (11) that is different from one other.

13. The thinning tool as recited in claim 10, that a set of thinning tools (1) is provided with a different number of tines (12).